



Digitized by the Internet Archive
in 2016

https://archive.org/details/lehighburr18871808unse_13

VOL. 8.

MAY 7, 1889.

No. 14.



THE

LEHIGH BURR



CONTENTS

	PAGE		PAGE
EDITORIALS,	157	KERNELS,	164
THE EPITOME,	159	CALENDAR,	165
MUSICAL AND DRAMATIC ENTERTAINMENT,	159	ATHLETIC NOTES,	166
BASE-BALL,	161	EXCHANGES,	166
LACROSSE,	161	COLLEGE NOTES,	167
COMMUNICATIONS,	163	CLIPPINGS,	168
DE ALUMNIS,	163		

ADVERTISEMENTS.

THE LEHIGH UNIVERSITY,
SOUTH BETHLEHEM, PA.

FOUNDED BY ASA PACKER.

The object of this Institution is to give a thorough education in Civil, Mechanical, Mining and Electrical Engineering, in Chemistry, Metallurgy, the Classics, and in General Literature.

Through the liberality of its Founder, the tuition in all its branches is FREE.

REQUIREMENTS FOR ADMISSION.

Applicants for admission must be at least sixteen years of age, must present testimonials of good moral character, and must satisfactorily pass in the following subjects:

MATHEMATICS.

Arithmetic, complete, including the Metric System; Algebra, through equations of the second degree; Chauvenet's Geometry, six books.

ENGLISH.

Grammar; Geography; United States History, including the Constitution.

For admission to the various courses, in addition to the requirements above given, the examinations are as follows:

For the Courses in Science and Letters, Civil, Mechanical, Electrical and Mining Engineering, and Analytical Chemistry:

Elementary Physics.

For the Latin Scientific and Classical Courses:

Physical Geography.

LATIN.

Latin Grammar; Cæsar's Commentaries, four books; Virgil: Æneid, six books, and the Bucolics; Cicero: six Orations, including the four against Cataline; Latin Composition; Roman History.

And for the Classical Course only,

GREEK.

Greek Grammar; Xenophon's Anabasis, four books; Homer's Iliad, three books; writing Greek with accents; Greek History.

The examinations will be rigorous, and no student deficient in any branch will be permitted to enter in full standing.

For further information apply to the President,

ROBERT A. LAMBERTON, LL.D.,
SOUTH BETHLEHEM, PA.

THE LEHIGH BURR.

VOL. 8.

MAY 7th, 1889.

NO. 14.

THE LEHIGH BURR,

PUBLISHED SEMI-MONTHLY, DURING THE COLLEGE YEAR, BY THE STUDENTS
OF THE LEHIGH UNIVERSITY.

EDITORS:

WILLIAM D. FARWELL, '89, *Editor-in-Chief.*

CLARENCE WALKER, '89, *Business Manager.*

SAMUEL E. BERGER, '89, THOS. C. J. BAILEY, JR., '90,
CHARLES H. BOYNTON, '89, ASA E. PHILLIPS, '90,
AUGUSTUS T. THROOP, '89, JOHN S. RIEGEL, '90.

TERMS:

Subscription Price per annum.	- - -	\$1.50
(if paid before Feb. 1.)		
Otherwise	- - -	\$2.00

Address communications for the Editor-in-Chief to Box 273, Bethlehem, Pa.; for the Business Manager to Box 6, South Bethlehem, Pa.

[Entered at the Post Office at Bethlehem, Pa., for transmission through the mails at second-class rates.]

THERE is one event of commencement season which we sincerely hope will not be overlooked by the University authorities. We refer to the annual address before the college. For some years this has been one of the pleasant features of commencement, and the eminent men who have appeared before us have been heard with profit and agreeably remembered.

This year there is a tendency observed among institutions elsewhere, judging from the announcements which have already appeared, to invite well-known public men to deliver these addresses; and we should like to see something on the same order here. Opportunities, such as our sister colleges in the large cities enjoy, of hearing frequent addresses by American statesmen, are exceedingly rare at Lehigh, and we are sure an effort in this direction would be heartily appreciated. There is only one suggestion we have to offer, that is, the date for the address be early as practicable

and carefully selected with a thought to impending examinations.

IN a recent article in one of the dailies, under the college news appeared the following: "The season for athletics has now come, all study has been done away with and the men are giving their whole attention to athletics," and as we pondered what these words should mean, the thought suddenly came that evidently the writer of the article had never been to college, for it is an invariable rule that with the spring time comes the hardest work. Outsiders have the idea that the athletes are necessarily the lowest men in their classes, but this is not the fact. Many of our team men, many of those who hold college records in the sports, stand high in their classes. Certain it is that here, at any rate, the athletic interests do not in the least clash with those of the recitation room, but rather the contrary, for, although our foot ball, lacrosse, and base ball men have less time for study, yet, being in excellent condition bodily, they seldom find difficulty in keeping up, and in many cases graduating with high honors.

THE managers of our Base Ball and Lacrosse teams deserve no little credit for their untiring efforts in the advancement of their respective teams. People rarely stop to think of the amount of work necessary for the foundation and successful running of a team. There is money to be collected, a most thankless job, the arrangement of games, purchase of uniforms, and a thousand and one things known only to him who has had a hand in management.

Both of our managers have been unusually zealous this spring, and have brought out teams which we believe will be a credit to the University; but for all this, how much praise

will they get for their hard work? This is the invariable rule, that if a team be successful it goes with little praise, but let it be unfortunate in its games, and, presto, every one is upon them, and the manager and captain have to stand the brunt of the blame. Neither should the work of the captain be ignored; it is arduous in the extreme, and also takes rare skill, for not many men can pick out the best players when, as in lacrosse, there are several men training for each position, nor teach the men to play together after the team is chosen. Let us then give all concerned a little praise once and a while, to repay, in a small measure, the large amount of blame heaped, often very foolishly, upon their devoted heads.

THE entertainments during the past season by the musical and dramatic organizations of the University in behalf of a fund for the erection of a grand stand upon the athletic field, have been unusually meritorious and successful, and they heartily deserve the thanks of the college for their untiring efforts.

The amount realized however is far below that absolutely necessary for the accomplishment of the purpose contemplated, and it is now important that some plan be devised by which the balance needed may be raised before the end of the term.

It is certain no aid is to be expected from the Alumni, who are devoting their energies to other and not less essential improvements. The amount subscribed by the undergraduates to these improvements has not been forthcoming, which is an additional discouragement to any appeal to them. It is therefore plain that the undergraduates must raise the requisite amount for themselves.

As this is something which effects the personal comfort of every man in the University, it is reasonable that every one should bear his part of the burden. A small general tax of one dollar each—a sum within the means of every one—would be sufficient to make up the

deficiency, and the grand stand could be completed by the begining of the foot ball season in the Autumn. But action must be taken at once to make this possible.

AS the commencement season approaches the question is frequently asked: What memorial will the graduating class leave? As yet, no definite action has been taken, but it is to be hoped that the custom so recently established will not pass into a tradition with but a single memento to mark the fact of its existance. For this custom, which has long been cherished and kept alive with fitting pride and constancy among many of our sister colleges, as one of the fairest and most appropriate, is an excellent one, and, for reasons which have been frequently urged in other pleas for undergraduate liberality, certainly it should be firmly founded as one of the peculiarly distinctive and nobler customs of our University.

Habit with the individual is custom with the institution, and it is by these we form our estimate of the collective character of our predecessors. It is important, then, that the present generation do its part toward the secure foundation of such as may be reasonable and good. The influence of a Senior class does not cease with its departure from the college walks and walls; rather it lingers with an abiding moral force; not only among its immediate successors, but to be transmitted by them in turn step by step to an indefinite succession. To a large extent, the Seniors exercise a potent sway over public opinion within the college; and a custom which they shall judge worthy of their establishment or continuance is likely to be an excellent one, and is sure, sooner or later, to survive.

Certainly the class of Eight-nine is worthy of a memorial, and, while it is hardly yet time to sound its eulogy, it may yet be truly said the whole college unites in the feeling that some memento would be peculiarly fitting and appropriate.

THE EPITOME.

ATFER many delays, the '90 *Epitome* was issued on last Monday, the 29th of April; thus the commendable hope of the Board of Editors, as expressed in the preface, of bringing out the book before the Easter Holidays was not realized, although, as it was, the date of appearance was a trifle earlier than it has been for the past few years. As a whole, the publication is a disappointment and does not approach to that high standard which several of its predecessors had succeeded in establishing, and which made our annual a model in its line. The cover is a marvel of poor taste, and, if the editors desired to combine the college colors therein, they must be totally ignorant of what they are, or else are all color-blind; black and olive-green is not the combination which represents Lehigh in the matter of colors. The typographical work is very poor and bears the impress of cheap work; the number of errors is enormous, and apparently no system was employed in the construction of headings. Many of the cuts are of excellent conception, but of mediocral execution. The cuts of the Electrical Engineering Society, the Sophomore Class Supper, Special Students, and Foot-ball are the best in the book. As regards the literary part, the histories are fair, but of the usual order, each historian endeavoring to show his is the class in the University; and right here it strikes the writer that the class histories are rather superfluous contributions to the pages of the *Epitome*; many college annuals leave them out altogether. A better plan would be to elect a historian early in the course to keep a complete record of the class in every department, and put forth the same in a neat pamphlet at graduation. The record of the Junior Class in the current *Epitome* is uncalled for, and of practically no interest in a college publication. The best features of the book are the continuance and extension of the department of Historical Memorabilia, and the Record of the Year 1888, the latter showing an immense amount of laborious and painstaking work.

THE MUSICAL AND DRAMATIC ENTERTAINMENT.

THE second entertainment of the season by the Mustard and Cheese Dramatic Club, assisted by the Glee Club, the Banjo and Guitar Club and the University Orchestra, given in the Fountain Hill Opera House, Saturday evening, April 27, was, notwithstanding the unfavorable weather, well attended, and for its general excellence all present expressed more than the usual satisfaction.

The overture by the Orchestra was well rendered, and in this and a number of other pleasing selections it won well merited applause, displaying a marked improvement over the performances of the previous entertainment. It is one of the best musical organizations in the University, and the director, Mr. Gibbs, as well as the individual members, deserve great praise for their untiring efforts to make it a thoroughly excellent and permanent organization.

The Glee Club appeared also to a much better advantage than at the first entertainment, and, while the parts were less difficult, they were more effectively rendered and better received. The best rendition was the song entitled "Talking School," and the best received was one entitled "Mary's Little Wise Man," which received an encore.

The Banjo and Guitar Club was not so good as usual, which the improvement in both the other musical organizations made more apparent. But it is still in high favor as the constant encores attested. The mandolins by Mr. Masser and Mr. Lefèvre were excellent, receiving both times an encore; and the guitar duet by Mr. Matheson and Mr. McKee was very good.

The event of the evening was the production of "Vice-Versa" by the Mustard and Cheese Dramatic Club. The play—that well known story of Anstey's, cleverly dramatized by Edward Rose—was admirably chosen. It embodies enough of plot throughout to be always interesting without the complex move-

ment of many of the dramas attempted upon the amateur stage. The characters, however, are by no means easy, especially the principal ones, Dick Bultitude and Mr. Bultitude, requiring as they do an ease and versatility of expression, an appreciation of the powers of character transformation, which is the chief difficulty of professionals, reaching entirely beyond the power of art and training, to the innate genius of the actor himself, and requiring an amount of thoughtful study which amateurs, for merely one performance, are seldom disposed to give. In attempting a play so difficult the Dramatic Club was bold, and for the painstaking excellence of its presentation they are to be congratulated indeed.

The managers certainly deserve great praise for the careful attention to detail in the way of costume and stage setting, which would have been a credit to even professionals, markedly excelling not a few of the performances which have been given during the present season in the Opera House. The movement of the drama throughout was smooth and even, and at no time was any hitch or hesitation noticeable. Indeed the various parts were well committed and the acting of the supernumeraries at all times easy and natural. Mr. Schwartz and Mr. Porter as Tipping and Chawner respectively, in the school-room scene, are to be commended. This is a minor point of a dramatic presentation so often slighted and ineffectively performed, that in this case its cleverness deserves special mention.

Among the real characters of the play Mr. Farwell, in the part of Dick Bultitude, displayed an unusual ease and power of character-transformation—from the character of a young school boy to that of an old man—which was both effective and striking. The part had the serious difficulty of precluding any change in personal appearance, resting entirely upon the ability of the actor himself to impress the audience with the fact of his being suddenly and mysteriously transformed. In this Mr.

Farwell was very successful, for from the moment of uttering the careless and impulsive wish the fact of its fulfillment must have been apparent to everyone: even those wholly unacquainted with the plot. In gesture, expression and tone, notwithstanding his juvenile make-up, he was the strong impersonation of an old man. Yet there was no seeming, no affected crudities which the first thought of such a change would seem to render necessary. It was the change within the man himself, and revealing that change he performed most creditably. The opportunity for effective acting in the second and more difficult transformation, back to his original self, was too brief to permit a very clear presentation, but the impression was excellently carried out to the end.

Mr. Stokes as Mr. Bultitude had a scarcely less difficult task, but unfortunately the elaborateness of his costume militated against the effective impression of his character as a boy while too great impulsiveness made one doubt the fact of his being a sedate old man at any time. In the first scene, however, the juvenile idea of taffy-making and the animated flirtation with the house-maid were amusing and well carried out.

Mr. Morrow as Shellack did well, as did Mr. Moffett as Dr. Grimstone, both impersonating rather difficult characters, Mr. Morrow's being the more natural, while Mr. Moffett was decidedly amusing and generally life-like.

Among the feminine parts, Mr. Frazier as Dulcie was a charming impersonation of a young and of course sentimental English girl, displaying a surprising feeling and delicacy of handling which was most effective and delightful throughout. Of course Mr. Boynton as Eliza was inimitable. His part was brief but it was one of the most pleasing bits of burlesque in the whole piece.

Altogether the Dramatic Club is to be congratulated upon the excellence of the production (by far the most successful ever given), and it is only to be regretted we are not oftener

favored with such a real treat, and that the performance will not be repeated here and elsewhere, for which many expressed a hope.

BASE-BALL.

READING, 13; LEHIGH, 4.

THE game between the Reading Actives and the University, played Wednesday, April 24, resulted 13 to 4 in favor of the former. Many errors were made on both sides, which for the most part were excusable owing to the bad condition of the grounds. A strong wind was blowing, and clouds of dust were sent in the direction of the fielders, making it difficult at times for them to see. The team played more steadily than at any other period this spring with the exception of the second game with the Allentowns. The best work was done by Lawder and Downey.

Although, as a general rule, it is not advisable to critisize base-ball umpires unfavorably, yet we state for the benefit of those who take interest in our team, and carefully watch the work done by it, that several unjust decisions were made during the progress of the game that materially affected the final result.

Appended is the full score :

ACTIVE.					LEHIGH UNIVERSITY.									
R	I	B	P	O	A	E	R	I	B	P	O	A	E	
Carman, s.s.....	3	0	0	1	1		Anderson, 3b.....	0	1	0	2	3		
Lawrence, 3b.....	1	0	1	3	1		Walker, lf.....	1	1	0	0	0		
Zinn, c.....	1	0	1	3	1		Robinson, 2b.....	1	2	1	3	0		
McCormick, rb.....	3	2	8	0	1		Lawder, cf.....	0	3	1	1	0		
Kline, 2b.....	2	1	2	2	1		Carman, p.....	0	0	0	2	1		
O'Neil, cf.....	1	1	2	0	1		McClung, c.....	0	0	4	2	2		
Kimber, rf.....	0	1	0	0	1		Belfield, rf.....	0	0	1	0	2		
Plock, lf.....	1	1	0	0	1		Downey, 1b.....	1	1	18	0	1		
Pyle, p.....	1	1	1	3	1		Tonkin, s.s.....	1	1	1	7	1		
Total.....	13	7	27	10	7		Total.....	4	9	26	8	17	10	

*Plock declared out for interfering with fielder.

INNINGS.

Active.....	1	0	4	3	0	0	0	2	3	—13
University.....	2	0	0	1	0	0	0	1	0	—4

Earned runs—Lehigh University, 3; Actives, 3. Two base hit—Lawder. Three base hits—Tonkin, O'Neil. Double plays—Lawder and Downey, Lawrence and Kline. Struck out—Anderson, Walker 2, Carman 2, McClung 2, Belfield, Tonkin, Carman 2, Kline, Plock. Passed balls—McClung, 4. Wild pitch—Carman. Stolen bases—Lawder, Carman 2,

Plock. Time of game—1.45. Umpire—Mr. Charles Wiley.

TRINITY, 14; LEHIGH, 19.

The nine from Trinity College, Hartford, succumbed to the home club in a heavy batting game on Wednesday last. The game was won in the second inning when, after two men were out, seven Lehigh men crossed the plate, advanced by timely hitting and errors by Trinity. Graves caught well for the visitors, though his throwing to bases at times was off. Brady and Cherritree did good work for Trinity and Robinson for Lehigh. Walker made a fine throw to the plate, cutting off Blanchard. The batting honors were carried off by Tonkin, Walker, Graves and Lynch.

Below is the full score:

TRINITY.					LEHIGH.									
R	I	B	P	O	A	E	R	I	B	P	O	A	E	
Brady, 2b.....	2	2	3	2	0		Biggs, s.s.....	3	2	0	4	2		
Cherritree, 1b.....	0	0	1	1	0		Tonkin, cf.....	3	3	2	0	1		
Blanchard, lf.....	2	1	0	0	0		Walker, lf.....	3	3	0	1	0		
Graves, c.....	2	3	11	5	2		Lawder, 2b.....	1	2	1	4	3		
Laidley, 3b.....	1	1	0	1	1		Robinson, 1b.....	1	1	15	0	0		
Shannon, rt.....	3	1	1	1	2		Anderson, 3b.....	2	1	1	1	0		
Dingwall, p.....	2	2	1	11	0		Downey, rf.....	3	1	0	1	0		
Wright, s.s.....	1	2	0	2	1		Lefevre, p.....	1	1	0	6	0		
Lynch, cf.....	1	3	0	0	1		McClung, c.....	2	2	8	2	4		
Total.....	14	15	27	22	7		Total.....	19	16	27	19	10		

INNINGS.

Lehigh.....	0	7	0	3	3	1	3	2	0	—19
Trinity.....	1	2	4	1	0	3	1	0	2	—14

Earned runs—Lehigh, 7; Trinity, 5. 2 base hits—Biggs, Walker, Anderson, Downey, McClung, Shannon, Brady. 3 base hit—Tonkin. Bases stolen—Biggs 3, Tonkin, Lawder 3, Robinson, Anderson 2, Downey, McClung; Brady 2, Blanchard 2, Graves 2, Shannon, Dingwall. Bases on ball—Biggs, Robinson 2, Anderson, Downey 2, McClung 2; Brady, Blanchard, Graves 2. Struck out—Lehigh, 10; Trinity, 5. Left on bases—Lehigh, 4; Trinity, 8. Balk—Dingwall. Passed balls—McClung 6, Graves 4. Wild pitch—Dingwall. Time —2 hours. Umpire—Mr. Kehn.

LACROSSE.

JOHNS HOPKINS, 6; LEHIGH, 0.

ON Saturday, April 27, the Lacrosse season was inaugurated here by a defeat

from the Johns Hopkins team of 6 goals to 0. At 3:10 the ball was put in play by Friedenwald and Lincoln, and, in less than 45 seconds, by brilliant tipping on the Johns Hopkins side and loose playing on ours, a goal was made against us. The ball was now worked to the end of the field, but was soon again in our territory, until 14 minutes after the first goal, the sphere was again sent between our posts. This was a doubted one, the ball being rather high, but was allowed by the judge. Twenty-three minutes later our opponents made another goal. The first half closed by a score of 3 to 0.

After this Reese changed with Barnard. Lehigh now braced up considerably, and it was not until after 23 minutes of hard playing that by a good long throw, and excellent tipping, the ball was once more swiped through our goal posts. Another period of loose team work on our side resulted in the fifth goal being thrown a short time after. This evidently gave our men a lesson, for they played harder, but missed their point; for seven minutes after the fifth goal the ball again went through for the sixth and last time. For the remainder of the half Hopkins played a block game, and at 4:40 time was called.

The teams were as follows:

JOHNS HOPKINS.	LEHIGH.
S. Cone Goal	G. B. Zahniser.
T. Penniman Point	R. P. Barnard.
W. Hilles Cover point	F. L. Grammer.
C. S. Watt Right defence	J. G. Fleck.
M. Brown Left "	J. T. Morrow.
F. K. Cameron . . . Centre "	G. S. Mish.
H. Friedenwald . . . Centre	J. J. Lincoln.
B. M. Roszel . . . Centre attack	A. K. Reese. (captain)
P. Moale Left attack	W. S. Cope.
B. B. Lanier . . . Right "	E. VanderHorst.
S. Symington . . . Second home	C. H. Boynton.
G. C. Morrison . . . First "	J. W. Anderson.
Judges: A. Potter, '91, and F. R. Coates, '90.	
Referee: H. M. Carson, '89.	

Johns Hopkins sent up a strong twelve, several old Druids doing no discredit to that well-known team. Owning to the rain the grounds were in a wretched condition, water

being everywhere, preventing much brilliant playing. Lehigh all the way through played a very loose team game, although fine individual playing on their part was by no means wanting. The features of the game were the running and dodging of Lincoln and Cope, and the brilliant catches of Reese and Morrow, and the long throws of Penniman. For Johns Hopkins, Cone, Penniman, Roszel, Symington, and Morrison did the best work. Their trainer is Mr. C. Ellard, formerly of the renowned Shamrocks of Montreal.

PHILADELPHIA, 7; LEHIGH, 1.

The second lacrosse game of the season was played on the home grounds, Tuesday afternoon, April 30, with the Philadelphia team. Play was sharp from the start, and the ball went from one end of the field to the other. In five minutes the Philadelphias managed, by dint of hard work, to get the ball dangerously near the Lehigh goal, but a good throw of Barnard sent it toward the centre of the field. It was returned immediately, but being secured by Mish was again removed from the danger point. After 13 minutes of hard and at times brilliant playing on both sides, the first goal was finally made by Philadelphia. Nine minutes later another goal was claimed by Philadelphia, which Umpire Straub conceded. A series of delays now occurred, owing to injuries received by Adem, Cope and Mish. Larkin threw the third goal for the Philadelphias, 48 minutes after time was called. A few minutes before the time for the half had expired a goal was thrown for Lehigh by Vander Horst.

During the second half of the game four more goals were thrown by the Philadelphias, making the final score 7 to 1.

The best playing for Lehigh was done by Reese, Anderson and Mish, and for Philadelphia, Adem, Larkin, Greer and Alden.

The teams were the following:

LEHIGH.	PHILADELPHIA.
Grammer Goal	Alden.
Barnard Point	Ragen.
Morrow Cover point	Powell.

Fleck	1st defence	Hershfield H.
Mish	2nd "	Patterson.
Straub	3rd "	Ogle.
Lincoln	Centre	Hershfield J.
Vander Horst	3rd attack	Wright.
Anderson	2nd "	Ramsden.
Cope	1st "	Larkin.
Boynton	2nd home	Adem.
Reese	1st "	Greer.
Referee: Cullum, '90.		
Umpires: Potter, '91, Dr. Straub.		

COMMUNICATIONS.

[The editors are not responsible for any opinions expressed in this column. No anonymous communications published.]

EDITORS LEHIGH BURR:—I have often wondered what is the ultimate fate of the plates for the drawings, that are printed in each new Epitome. Presumably they are devived among the editors, and in time become broken, or find long and deep repose in some grimy garret. Some of the sketches, that have appeared in the past, are good, to say the least, and there is no reason why the future should bring forth inferior ones. Why then consign them to the inappreciative gaze of rats and mice? If they were collected from year to year, placed in the custody of some permanent organization, as THE BURR Board, a very neat volume might be published, say in a decade, and at an exceedingly slight cost to the publishers. The Columbia *Spectator* has followed out a similar plan with considerable success.

I would respectfully suggest that the present Epitome editors take some action in regard to this matter. A precedent once established, Epitome boards to come will follow after.

RALPH

EDITORS LEHIGH BURR:—The failure of the many literary and classical societies, which have been from time to time organized in the University, to mature into permanent institutions of high character and wide reaching influence, such as are found at nearly all other colleges, is undoubtedly due to a considerable extent to the narrow limits on which these societies are organized. Heretofore the students in the school of General Literature

only have been considered eligible to membership, and the students in the school of Technology have been excluded, although the latter constitute the great body of the college, and although a large number of the latter have had the advantage of classical courses elsewhere, and are in other respects equally well fitted to membership. Not a few of these would welcome an opportunity of keeping alive their interest in, and acquaintance with, literature and the classics.

There is no reason why these societies should deny a man the right of membership simply because he happens to be a "technical," especially so long as the number of classical students is very limited; and generously throwing their doors open to all liberally educated men, no matter what their courses may be, would not improbably create a considerable and enduring interest hitherto felt to be lacking. A number of technicals hold degrees from classical colleges elsewhere, and not a few manifest a constant and lively interest in literary matters, which it would seem must constitute the only sound qualification for eligibility to membership. Such men could not fail to become valuable members to these societies, and it would be one small step at least toward a wider opportunity for liberal study so very much needed in the Technical school.

C. E.

DE ALUMNIS.

[Contributions to this department are solicited.]

'86.—C. E. Clapp, Ph.B., is an attorney-at-law, Omaha, Neb.

'87.—G. F. Yost, M.E., is draughtsman for the Bass Foundry and Machine Works, Ft. Wayne, Indiana.

'86.—G. L. deLara, M.E., is the contractor engaged in setting up an electric plant in Guadalajara, Mexico.

'88.—H. S. Neiman, A.C., expects to go to Europe shortly on business connected with the Albany Aniline Co.

'88.—W. L. Neill, B.S., is reading law in a law office at Titusville. His address is 64 W. Spruce Street, Titusville, Pa.

'86.—H. Toulnin, B.S., is at the University of Pennsylvania, taking a course in medicine. He will graduate an M.D. next June.

'87.—W. S. Jones, Elec., is Secretary-Treasurer of the Quaker City Electric Co., Limited, 729-731 Winfield Place, Philadelphia.

'87.—R. H. Phillips, C.E., is surveying along the Rio Grande Valley, New Mexico, on special work of the U. S. Geological Survey.

'87.—F. Williams, B.S., E.M., is superintendent of the Michigan Steel Works, Detroit, Michigan. He recently spent a few days in town.

'88.—J. H. Millholland is on the engineer corp of the Schuylkill Division, Penn. R. R. stationed at Reading. He leaves for Europe the latter part of May to spend the summer in Paris.

'88.—S. Yamaguchi, C.E., has been at the University for the past few weeks taking his first examinations for a master's degree. Mr. Yamaguchi has resigned his position on the Penn. R. R., and intends to return to Japan. He will take control of a railroad there.

'80.—J. T. Jeter, E.M., is superintendent of the works of the Rockhill Granite Co., a new company formed principally by Bethlehem capitalists. This granite is found in great abundance near Quakertown, Pa., which promises eventually to become the "Quincy Pennsylvania."

'69.—J. H. H. Corbin, A.C., spent several days in town recently trying to unearth the old landmarks of the '60's. Mr. Corbin is Resident Partner and Metallurgist, Mathews, Webb & Co., Ore and Bullion Dealers, Telluride, San Miguel Co., Colorado. He is the first graduate to have sons in the University, being the father of Corbin '89, and Corbin, '91.

'82.—E. H. Lawall, C.E., of Audenreid, Pa., has been appointed by the Luzerne County

Court a member of a board for the examination of applicants for appointment as mine inspectors to fill vacancies which may occur during the present year, and for the performance of such other duties as may devolve upon the board.

KERNELS.

—Nitze, '87, is spending a few days in town.

—Hoover, '90, has been appointed official base-ball scorer.

—The Psi U's gave a reception on the evening of Monday last.

—The Base-ball team was defeated in both games with Cornell on Friday and Saturday.

—Senior and Junior Mechanicals went to New York last week on a tour of inspection.

—McIlvain, '84, Millholland and McIlvain, '88, will spend the summer in Europe; they sail on May 25.

—Mr. Flather was absent with his class of Junior Mechanicals a few days last week, on a short visit to Hartford, Connecticut.

—The attendance at base-ball games should be better. Let a good crowd go down to Easton on the 18th to cheer the team.

—A. T. Throop, '89, is with Basset Brothers of Buffalo, at present engaged in the construction of a water-supply system for Clyde, N.Y.

—Stetson, '86, McIlvain and Connard, '88, were in town week before last and attended the Assembly in the gymnasium on Friday evening.

—E. M. Cooke, ex-'87, has received an appointment as secretary of the military staff of the Governor of Colorado, with the rank of Major.

—McClung, '92, catcher of the University team, has a cousin of the same name in the Freshman class at Yale, who is change catcher on the Yale team.

—A lacrosse game, arranged with Lafayette, to be played in Easton on Wednesday, April 24th, did not come off, as Lafayette was unable to participate.

—Nine years ago last month, Dr. Lamber-ton was elected third president of the University. It then had 87 students; the last register shows an attendance of 383.

—M. C. Smith, '91, has stopped college work, and is preparing to take the examinations for West Point in June. He received a congressional appointment from Alabama.

—Acting on the suggestion published in THE BURR, the Freshman class has rejected its former class yell, and adopted the following: Ki, Yi! Lehigh! 'Ninety-two! Rah!

—The nine took a short trip for practice games during the Easter recess, playing Harrisburg on April 20, and Easton April 22. In both they were ingloriously defeated, the score in the first being 17-0, and in the second 35-4.

—Yale will play Princeton at base-ball the day of the Princeton-Lehigh Lacrosse game. An excursion train will be run enabling those who accompany the team to see both games. Tickets half fare, or about \$2.70 for the round trip.

—The Lacrosse and Base ball managements have had the fence around the upper portion of the Atheltic grounds moved farther up the hill. This new enterprise will hardly be relished by those persons who have been accustomed heretofore to watch the games from the eminence upon which the fence now stands.

—The managers of both the Lacrosse and Base-ball teams are to be complimented upon the very neat and excellent uniforms with which they have provided the men. Certainly either team never presented a finer appearance in the field than this season. The Lacrosse team have brown jerseys with "Lehigh" in white across the breast, brown and white caps, white knickerbockers and brown stockings. The nine's uniform is a light drab, neatly trimmed and servicable, and embodying the latest improvements in base-ball costume. Many favorable comments have come to us regarding the appearance of both teams.

—The following was the programme of the recent entertainment:

PART I.

1. Orchestra—Overture—"Silver Bell," *R. Schlegrell.*
Orchestra.
2. Hunter's March..... Banjo and Guitar Club.
3. Talking School..... *Decker.*
Glee Club.
4. Guitar Duet—March.....
Messrs. Matheson and McKee.
5. Quartette
Glee Club.
6. Waltz Medley.....
Mandolins—Messrs. Masser and Lefèvre.

PART II.

1. Overture—Stradella..... *F. von Flotow.*
Orchestra.
2. Vice-Versa—Act I.

"VICE-VERSA,"

A Dramatization of F. Anstey's famous Story by Edward Rose.

CAST OF CHARACTERS.

Dick Bultitude's Body (inhabited first by Dick Bultitude's Spirit; afterwards by Mr. Bultitude's).....	Mr. Farwell.
Mr. Bultitude's Body (inhabited first by Mr. Bultitude's Spirit; afterwards by Dick's).....	Mr. Stokes.
Dr. Grimstone (of Crichton House, Rodwell Regis).....	Mr. Moffett.
Mr. Shellack (Merchant of Canton).....	Mr. Morrow
Clegg (a Cabman).....	Mr. Grammer.
Tipping } Schoolboys.....	Mr. Schwartz.
Chawner }	Mr. Porter.
Biddlecomb, Coggs, Jolland, Kiffin, Coker, &c., (other Schoolboys).....	
Messrs. Drayton, Bassell, H. Atkins, Leoser, J. E. Jones, Jessup, Kellogg, A. B. Jones,	
Dulcie (Dr. Grimstone's Daughter).....	Mr. Frazier.
Eliza (Mr. Bultitude's Housemaid).....	Mr. Boynton

Act I.—Mr. Bultitude's Dining-Room, London.

Act II.—School Room at Crichton House, Rodwell Regis.

3. Waltzes—"Donau-Wellen," *J. Ivanorichi.*
4. Vice-Versa—Act II.

PART III.

1. March—Tannhäuser..... *R. Wagner.*
Orchestra.
2. Sweet-Pretty Waltz.....
Banjo and Guitar Club.
3. Mary's Little Wise Man..... *Carter, '88, Princeton.*
Glee Club.
4. French Guard March.....
Mandolins—Messrs. Masser and Lefèvre.
5. Bzt-Bzt
Glee Club. *Yale.*

CALENDAR.

May 6—Engineering Society Meeting.

May 8—Lacrosse: Rutgers at South Bethlehem.

May 9—Shakespearean lecture by Dr. Coppée. Subject—King Lear.

May 10—Base-ball: University of Pennsylvania at Philadelphia.

May 11—Base-ball: Pottstown at Pottstown.

May 11—Lacrosse: Princeton at Princeton.

May 14—Base-ball: Brown at South Bethlehem.

May 18—Base-ball: Lafayette at Easton.

ATHLETIC NOTES.

—Princeton Lacrosse team defeated Rutgers by a score of 10 to 0 at New Brunswick April 25.

—Swarthmore provides and maintains, at the expense of the college, an athletic field and track.

—The *Pennsylvanian* complains that too few men are trying for the Intercollegiate team.

—Harvard athletes have to pass a physical examination before they are allowed to compete in the sports.

—The race between Cornell, Columbia and U. of Pa., will be rowed June 25, the day before the Yale-Harvard race.

—Lafayette has secured Turner, of Amherst '87, and now pitcher of the Easton professional team, as a coach for its nine.

—The Rensselaer Polytechnic Institute has a "Compulsory Athletic Association" for the purpose of enforcing strict training.

—The Cornell foot-ball team will continue training until about the end of May. The men practice almost daily on the campus.

—The Columbia tug-of-war team has won every contest it has entered this year, with the exception of the pull at the Yale games. The total amount of rope pulled by the team is $102\frac{3}{4}$ inches.

—The Harvard Bicycle Club defeated the Tech. "cycling club" in the annual road race which took place April 20. The course was $14\frac{7}{8}$ miles, and the score, Harvard 29, Tech. 26; the first ten men scoring, and the first counting 10 points, the second 9, and so on.

—A mass meeeting was held recently at Harvard, at which a committee of five was appointed to consider the advisability of restricting Harvard's athletic contests to a competition with Yale only. Much indignation is felt at the action of the meeting.

EXCHANGES.

—The recent "strengthening of the staff" of the *College Journal* (C. C. N. Y.) has not accomplished much, apparently. The contents of the current number are not so good as usual, and the typographical appearance is exceedingly poor.

—The *Collegian* for March, which has been received, contains a large amount of very interesting literary matter, and a special series of letters from a number of colleges on "Chapel Attendance; compulsory or voluntary." The papers, "A word about Small Colleges," and "Short Stories about Magazines" are especially good. The summary of Athletic News is excellent.

—The *Journal of Queen's College*, Canada, is at present vigorously advocating national independence for the "Land to the North." While political questions rarely come within the scope of college journalism, which has a patriotism and politics of its own to foster and advocate, it is yet refreshing to see occasional breaking away from the conventional stamping ground, and such able and interesting articles as the *Journal* recently presented are all the more entertaining, especially to those who see this question from the other side of the line.

—Among the new comers to our table is the *Beacon*, (Boston University), a neat, well-conducted monthly. The character of the contents of the number before us is for the most part excellent, and the arrangement attractive. The following sentence however from a current serial is rather startling, not to say crude, and suggests a region far remote from cultured Beacon Street: "Catchup put on his loudest trowsers and drank two stiff cocktails to keep his wits ready, for, as he confessed to some of his cronies, 'Ladies are some times very flustering.'" Boston University, the *Beacon* declares, is a co-educational institution and is conducted by both faculty and students. Verily an elysium.

—The magazines for April are exceedingly

rich in entertaining literature. Perhaps the fact that, with this number, most of the editorial boards retire, giving place to new boards elected for the ensuing year, and thus the experience of a twelve-month puts forth its best efforts, accounts for their unusual excellence. Decidedly the best of these is the *Nassau Lit.*, which contains a most complete variety of literary matter. The standard article, "The Morality of the Fleshly School in Literature" is agreeably relieved by a clever bit of descriptive writing, "Glimpses of Paris," and by two excellent short stories. The *Yale Lit.* contains a number of scholarly and interesting papers. It is not so broad in scope as the *Nassau Lit.*; however this is not necessary, for the *Record* and *Courant* furnish lighter literature in a most delightful and entertaining fashion. The *Vassar Miscellany* and the U. of Va. *Magazine* are representative numbers.

COLLEGE NOTES.

—Cornell begins to agitate the subject of a Paris Exposition exhibit.

—The majority of the commencement speakers at Oberlin are women.

—Hon. George F. Hoar, U.S.S., addressed the students of Amherst on April 30.

—Ex-President Hayes will deliver a series of lectures at Oberlin on political economy.

—There is said to be a number of former Cornell men among the Oklahoma boomers.

—The President of Pekin University, China, is translating Shakespeare's works into Chinese.

—The interest of \$180,000 in scholarships, and \$10,000 in prizes, are annually offered at Amherst.

—A Japanese student, Sokuma Yamada, has been elected president of the Sophomore class at Lafayette.—*Ex.*

—An engineering course is to be established at Dickinson, including civil, mechanical, and electrical engineering.

—Wellesley was chosen to represent the typical woman's college of America at the Paris Exposition.—*Ex.*

—The University of Michigan has no marking system, class-rank, honors, or prizes, except the diploma of graduation.—*Ex.*

—Ex-President White of Cornell, who is at present traveling in Egypt, recently sent a valuable collection of antiquities to Cornell.

—The Princeton Glee Club has returned from its western trip, which was financially the most successful in the history of the organization.

—Tufts College has received the tusks and hide of Jumbo, which have been handsomely mounted, and are to be placed in the Barnum Museum.

—Oberlin College claims the honor of being the first to open its doors to women, while the Georgia Female College was the first that was exclusively devoted to them.

—The only professional newspaper in the world owned, edited and conducted entirely by women, is a weekly, published near New York, whose editors, printers and proprietors are a couple of Vassar graduates.—*Ex.*

—A number of Yale students found themselves charged on their term bills for pieces of the old fence which were found in their rooms. The janitor had been ordered to search the rooms. The item caused much indignation.

—Mr. Bucknell, who gave \$270,000 to the college which bears his name, has offered another \$270,000 in cash upon the condition that Rev. John Humpstone of Brooklyn will accept the presidency of that college, made vacant by the resignation of Dr. D. J. Hill, now of Rochester University.

—The restrictions placed upon Amherst students who receive scholarships are as follows: Every recipient must sign a document saying he has not entered a billiard room, except in their gymnasium, during the term, nor used tobacco, nor drunk liquor as a beverage, nor paid any money as tuition for dancing; and must also send in a signed account of his expenses during the year just passed.—*Ex.*

ADVERTISEMENTS.

ENGLISH
LAWN TENNIS
FLANNELS.
ALL THE CLUB COLORS.

COAT AND CAP,	\$5.00.
FLANNEL SHIRTS,	2.25
WHITE FLANNEL TROUSERS,	4.50
" " BREECHES,	4.50
Fancy Silk Belts, 50c.	

Mail orders solicited. Send height—weight and chest measure for coat—size of hat worn for cap. Inside leg seam for trousers. Remit amount with order and we will deliver goods free to any address.

Address all Mail Orders P.O. Box 413, Philadelphia.
Samples of FLANNEL on request.

PUBLISHED QUARTERLY BY THE

ENGINEERING SOCIETY
OF THE LEHIGH UNIVERSITY.

Subscription Price, \$1.00 a year.

Single Copies, 25 Cts.

Subscriptions, Communications,
etc., should be addressed to

The Business Manager,

57 Market Street,
Bethlehem, Pa.

-:-E. O. THOMPSON,-:-

-:- TAILOR, CLOTHIER, IMPORTER, -:-

1338 CHESTNUT ST.,

PHILADELPHIA.

Also, 245 Broadway, New York, 344 Washington St., Boston.

GRADWOHL'S

LEADING AND POPULAR

DRY GOODS AND GROCERY STORE,

Corner Fourth and New Sts.,

SOUTH BETHLEHEM, PA.

LUCKENBACH & KRAUSE.

DEALERS IN

HARDWARE.

A FINE ASSORTMENT OF POCKET CUTLERY ALWAYS
ON HAND.

25 South Main Street,

BETHLEHEM, PENNA

KICHLIN'S

Pool and Billiard Room,

MAIN ST., SUN HOTEL BLOCK, BETHLEHEM, PA.

BOOK EXCHANGE

MISCELLANEOUS AND STANDARD BOOKS.

SCHOOL AND COLLEGE TEXT BOOKS.

NEW AND SECOND HAND.

STATIONERY AND SCHOOL SUPPLIES A SPECIALTY.

BOOKS PAMPHLETS AND MAGAZINES BOUGHT IN ANY
QUANTITY.

▷ H. MITMAN, ▷

40 Broad Street,

BETHLEHEM, PA

ADVERTISEMENTS.

• YOUNG'S •

LEADING

HAT, CAP, FUR AND GENTS' FURNISHING HOUSE.

GYMNASIUM GOODS.

Largest Assortment.

Latest Styles.

Lowest Prices.

MAIN STREET,

BETHLEHEM, PA.

VICTOR E. GROSS,

3 East 4th Street,

SOUTH BETHLEHEM, PA.

Confectionery, Fine Fruits, Ice Cream.

OYSTERS IN EVERY STYLE.



PORTRAIT AND *LANDSCAPE*
PHOTOGRAPHY.

Studio and Parlors,

Daily Times Building,

50 S. MAIN STREET, BETHLEHEM, PA.

WORSLEY BROS.,

FURNITURE AND PICTURE FRAMES,

Third Street, South Bethlehem, Pa.

CARPETS.

The Bee Hive,

LEADING HOUSE IN THE BETHLEHEMS.

The Fountain Hill Apartment
House was furnished
by us with

Carpets and Housefurnishing
Goods.

LERCH & RICE,

BETHLEHEM, PA.

